62 Na

# SEEDS

and

# PLANTS

RECEIVED

APR 1 3 1959 4

U. S. Department of Agriculture

1959

CARL S. ENGLISH, Jr.

8546 - 30th Avenue N.W.

Seattle 7, Washington, U.S.A.

Telephone: SUnset 2-4499

### INFORMATION

We make an earnest endeavor to send out plants that are healthy and true to name and to use names that are in accord with the International Code of Botanical Nomenclature. Our seeds are all personally collected. Because of conditions beyond our control we cannot guarantee your success in growing either our seeds or plants.

All seeds are 50 cents per packet, postpaid. Minimum order \$1.00.

Plants, carefully and lightly crated, will be shipped by Express collect unless otherwise arranged. For small packages that may be sent by Parcel Post please add 10% of value of order to cover packing and postage.

Kindly send remittance with your order. Washington residents please add 4% sales tax.

Garden visitors welcome by appointment. Please telephone SUnset 2-4499.

# **PLANTS**

Clethra Delavayi - Deciduous shrub or small tree; flowers fragrant, white, tinged with yellow, in 4-6-inch racemes. From China. 18 inches, \$3.50

Davidia involucrata - Dove Tree. Deciduous tree to 40 ft.; lovely, long-pointed leaves with heart-shaped base and attractive veining. Flowers white with 8-inch bracts in pairs, suggesting 18 inches, \$5.00 doves. A choice shade tree. From China.

Enkianthus cernuus, var. rubens — Deciduous shrub to 10 ft.; has deep, rich reddish, bell-shaped flowers in nodding clusters. 24 inches, \$5.00 From Japan.

Enkianthus chinensis - Deciduous shrub to 12 ft.; flowers bellshaped, yellow with rose striations; one to two dozen flowers in nodding, 5-inch clusters. From China and Burma. 18 inches, \$3.50

Enkianthus subsessilis — Deciduous shrub of bushy habit to 8 ft.; flowers white, pitcher-shaped, in nodding clusters. Noted for its bright red autumn foliage color. From Japan. 10 inches, \$2.00

Embothrium coccineum - Chilean Fire Tree. Shrub or tree to 20 ft.; leaves long, slender, partly evergreen; flowers brilliant scarlet-red, honeysuckle-shaped, borne in abundance and long lasting. Perhaps no other tree hardy in our northwest region gives such a striking and brilliant display of color. From Chile.

18 inches, \$5.00

Epigaea asiatica — Asiatic Trailing Arbutus. Delightful evergreen, early-blooming shrublet with fragrant, tubular, pink flowers. From \$1.00 each

Hamamelis japonica, var. arborea — Japanese Witch-hazel. Differs from the species in having more tree-like form and deeper yellow flowers. From Japan. 12-18 inches, \$4.00

Hamamelis mollis — Chinese Witch-hazel. Deciduous shrub or small tree with zigzag branches. Flowers golden yellow, fragrant, winter-blooming. Calyx rich maroon. From China.

12-18 inches, \$4.00

Iris x aureonympha "Golden Nymph" - Fibrous-rooted with dainty, frilled, orchid-like, golden flowers on foot-high stems. A greatly admired hybrid.

Iris Douglasiana "Pegasus" — Robust albino form of the purple 1. Douglasiana. Large, showy white flowers. Native to Oregon. \$1.00 each

Menziesia purpurea — Very handsome, small, deciduous, ericaceous shrub with bright rose, bell-shaped flowers edged with minute hairs. Has the brightest flowers of any of the menziesias. From Japan. 8-12 inches, \$2.50

Quercus myrsinaefolia — Evergreen tree or shrub with shining green leaves. Noted for the purplish-red color of its graceful young foliage. From Japan. 10-12 inches, \$5.00 Quercus phillyraeoides — Handsome, evergreen, small tree or shrub of rounded, bushy habit and bright, dark green, shining foliage. From China and Japan. 18-20 inches, \$7.50

Rhododendron brachysiphon — Tender, evergreen shrub to 8 ft.; leaves with rusty scales beneath; flowers fragrant, pink. Maddenii Series. From Bhutan. 6-8 inches, \$1.00

Rhododendron Keysii — Shrub to 12 ft. with bright red flowers tipped with yellow. Cinnabarinum Series. From Bhutan.

6-8 inches, \$1.00

Schizocodon soldanelloides, var. ilicifolia — Shade-loving, evergreen, rock garden herb with delicate pink, fringed, bellshaped flowers in April and May. From Japan. \$2.00 each

Shortia uniflora grandiflora rosea — An exceptionally handsome, shade-loving herb with leaves that color attractively and large, fringed, bell-shaped, pink flowers in April and May. From Japan. \$1.00 each

**Soldanella montana** — A choice little alpine with round leaves and stems of three to ten fringed, bell-shaped, lilac-colored flowers. From the Alps Mts. \$1.00 each

Trachycarpus Fortunei — Chusan Palm. Hardy with fan-shaped 4-ft. wide leaves that persist for many years. The only truly hardy palm for planting in regions of freezing temperatures. From Central China.

24 inches, \$5.00

Trochodendron aralioides — Spreading shrub or small, evergreen tree with leathery leaves and interesting green flowers with stamens extending, wheel-like. Valued as a foliage plant. From Korea and Japan. 12-18 inches, \$5.00

### SEEDS OF CULTIVATED PLANTS

Albizzia julibrissin, var. rosea — tree; fls. pink Chamaedaphne calyculata — ericaceous shrub; white Cyclamen neapolitanum — hardy outdoors; fls. pink Enkianthus campanulatus — 8 ft.; pendent bells Erica vagans - Cornish Heath - low; fls. pink Erica ciliaris - Fringed Heath; fls. rosy-purple Erica Tetralix - low heath; flowers rosy Eryngium caeruleum - hardy herb; 2-3 ft.; fls. blue Eryngium yuccaefolium — flowers in round heads, white Hypericum Androsaemum — subshrub; flowers yellow Hypericum patulum, var. Henryi — low; fls. yellow Kalmia angustifolia — evergreen shrub; fls. rosy Kalmia latifolia - Mt. Laurel; evergreen; fls. pink Leucothoe Catesbaei - evergreen shrub; fls. white Lyonia mariana - hardy, ericaceous; fls. white Mutisia retusa, var. glaberrima — evergreen vine; pink Pieris floribunda — erect evergreen shrub; fls. white Pieris japonica - choice evergreen shrub; fls. white Pieris taiwanensis - rounded evergreen shrub; white

### SEEDS OF SPECIES RHODODENDRONS

Rhododendron albiflorum — 4 ft.; flowers milk white

"Albrechtii — 6 ft.; flowers bright pink
"arborescens — (Azalea); 8 ft.; fls. pink
"auriculatum — 15 ft.; white, fragrant
"brachycarpum — 8 ft.; fls. creamy white
"campylocarpum — 5 ft.; flowers yellow
"canadense — (Azalea); 2 ft.; fls. rose
"carolinianum — 3 ft.; flowers pink
"ciliatum — 3 ft.; pinkish white, early
decorum — 10 ft.; white or pink, fragrant

Rhododendron desquamatum - 8 ft.; fls. mauve, spotted Fargesii - 8 ft.; flowers pink " ferrugineum - Alpine Rose, rosy crimson 11 glaucum - 3 ft.; aromatic; fls. rose 11 hemitrichotum - 3 ft.; fls. white or pink hippophaeoides - 3 ft.; flowers blue .. hirsutum - 5 ft.; rose pink to scarlet Houlstonii - 12 ft.; fls. lovely pink impeditum - 1 ft.; fls. purple-blue " luteum - 6 ft.; fls. yellow, fragrant " macrophyllum - 12 ft.; fls. pink " micranthum - 6 ft.; flowers white " molle — (Azalea); yellow to orange mucronatum - (Azalea); fls. white, large 11 mucronulatum - 7 ft.; rosy-purple, early \*\* obtusum — (Azalea); 3 ft.; fls. pink \*1 occidentale - (West. Azalea); pinky white 11 polylepis - 12 ft.; fls. dark purple ponticum — tall; fls. purple 11 praevernum - 10 ft.; fls. pink, early " puralbum - 6 ft.; fls. milk-white bells " quinquefolium - (Azalea); 6 ft.; white 11 racemosum - 3 ft.; fls. pink, early racemosum, v. praecox - earlier " ravum - 3 ft.; flowers rose " russatum — 2 ft.; flowers purple " Schlippenbachii — (Azalea); fls. pink " semibarbatum - 3 ft.; flowers white Smirnowii - 5 ft.; hardy, orchid pink 11 sutchuenense - 20 ft.; fls. rosy-lilac 11 Thomsonii — 14 ft.; blood-red, large " Vaseyi — 12 ft.; fls. lovely pale pink " Williamsianum - low-growing; fls. pink 11 Wightii - 12 ft.; pale yellow, spotted

### F<sub>9</sub> SEEDS OF HYBRID RHODODENDRONS

yunnanense - 8 ft.; fls. white to pink

These seeds are for experimental purposes. Being seeds of hybrids they do not come true to the names listed but do produce interesting variations.

auriculatum x discolor

Azor

Azor Loderi King George

"Kulshan"—haemaleum hybrid

Bowbells

Britannia

C. B. Van Nes

Gladys

Loderi King George

"Kulshan"—haemaleum hybrid

Marcia

Moonstone

Souliei x discolor

C. B. Van Nes

Cilpinense

decorum hybrids

Elspeth

Cilpinense

Temple Belle

Thomsonii hybrids

Williamsianum hybrids

Ghent hybrids Unique

Griersonianum hybrids Unknown Warrior

## SEEDS NATIVE TO THE PACIFIC NORTHWEST

Abies amabilis — Lovely Fir; tall, evergreen tree

Acer circinatum — Vine Maple; red fall coloring

Acer glabrum — Douglas Maple; small tree

Acer grandidentatum — dwarf type sugar maple; colors

Aconitum columbianum — Monkshood; fls. purple-blue

Anemone hudsoniana — alpine herb; flowers creamy

Anemone occidentalis — Western Windflower; creamy



Aquilegia formosa — Columbine; fls. red and yellow Aster alpigenus - small alpine aster; fls. lavender Bensonia oregana — herb with heart-shaped leaves Calochortus macrocarpus — flowers large, mauve Campanula Parryi, v. idahoensis — bluish purple Campanula Piperi - rock-loving alpine; violet-blue Cassiope Mertensiana, v. gracilis - low; white bells Coriopsis Atkinsoniana - 2-3-ft. herb; fls. yellow Dodecatheon Jeffreyi — for stream-sides; fls. rosy Dodecatheon pauciflorum — flowers bright rosy Douglasia laevigata - choice rock plant; fls. pink Empetrum nigrum - mat-forming, evergreen shrub Erigeron aureus - small, golden-fld. alpine daisy Erigeron salsuginosus — mountain daisy; lavender Eriogonum heracleoides — creeping, wiry subshrub Eriogonum ovalifolium - woolly; fls. yellow or wine Erysimum torulosum — flowers orange-yellow Erythronium montanum — from mts.; flowers white Frasera montana — 1 ft. high; flowers creamy Frasera speciosa — tall herb; fls. greenish white Garrya elliptica — choice evergreen shrub; catkins Garrya Fremontii — evergreen shrub; winter catkins Gaultheria humifusa — mat-forming; berries red Hedysarum occidentale — bright rosy pea-like flowers Heracleum lanatum — robust, 3-6-ft.; fls. in umbels Heuchera racemosa — mountain herb; flowers white Holodiscus dumosa — small shrub; fls. creamy white Iris bracteata — fibrous rooted; fls. pale yellow Iris Douglasiana "Pegasus" — lovely white form Iris innominata — dainty, grass-like; fls. golden Iris tenax — leaves narrow; flowers lavender Ledum columbianum — leaves glaucous beneath; white Ledum glandulosum-evergreen shrub; fls. white Leptarrhena amplexifolia — leathery leaves; fls. white Limnanthes Douglasii — Meadow Foam; fls. yellow, white Luetkea pectinata — subalpine, mat-forming; creamy Mimulus guttatus — stream-loving; flowers yellow Oenothera caespitosa — Desert Evening Primrose; white Orthocarpus imbricatus — 4-12 inches; fls. purplish Penstemon fruticosus, var. serratus — lavender-blue Penstemon globosus — herbaceous; bright blue-purple Penstemon Menziesii — low, mat-forming; fls. purple Penstemon montanus — 8 inches high; fls. lilac-purple Penstemon Tolmiei — 4-6 in.; fls. blue-violet, fragrant Penstemon venustus - 1-2 ft.; fls. bright blue Penstemon Wilcoxii - 2-3 ft.; fls. bright blue Petrophytum caespitosum — rock-loving; fls. white Phacelia ciliosa — perennial herb; fls. violet-blue Phacelia sericea — mountain herb; fls. violet color Philadelphus Lewisii — Mock Orange; white, fragrant Phyllodoce empetriformis - mountain shrub; fls. pink Pinus albicaulis — White-bark Pine; neat alpine tree Polystichum Andersonii — (spores); handsome, rare fern Polystichum Braunii - (spores); evergreen fern Rhododendron albiflorum — subalpine shrub; fls. white Rhododendron macrophyllum — 12 ft.; flowers pink Rhododendron occidentale — Western Azalea; pinky white Sedum divergens — Stonecrop; alpine; fls. yellow Sisyrinchium Douglasii — dainty herb, fls. rosy-violet Solidago algida — a tiny alpine goldenrod; fls. yellow Sorbus occidentalis — shrubby mt. ash; berries red Sorbus scopulina — shrub to 12 ft.; berries scarlet Synthyris lanuginosa - white-wooly alpine; deep violet Synthyris Paysonii — alpine; rosettes; fls. violet-blue Trillium ovatum — shade-loving; fls. large, white Veronica Cusickii — mountain herb; fls. lavender Zauschneria latifolia — herb; fls. scarlet, fuchsia-like Zygadenus elegans — bulbous ; fls. light yellow Zygadenus venenosus — Death Camas; fls. pale yellow

### ILLUSTRATED LECTURES

Mrs. Carl S. English, Jr. - Native flowers and trees of the Pacific Northwest and how to use them in the garden.

Illustrated by Kodachrome slides.

Mr. Carl S. English, Jr. — Ornamental trees and shrubs; horticultural subjects. Illustrated by slides, living plants or cut specimens during the blooming season.

### **BOTANY CLASSES**

Mrs. English — Residents of Seattle and vicinity may receive information concerning the botany classes or register for the fall 1959 beginner's class by calling SUnset 2-4499.





